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# ECO trainEr For Fleet CommErCial truCks and lighT vehicles

## ECO EFFECT

ECOeffect seeks to support the development of energy-efficient driving schemes in Poland, Romania and the Czech Republic by enabling the target markets to deliver eco-driver training. Eco-driving has proven benefits for commercial fleet operators. Research projects have quantified the impacts that driving in an efficient manner can have. Reductions in fuel efficiency of 5 to 15 percent can be realised if training and correct monitoring is put in place. ECOeffect will design and develop a stand-alone one day eco-driving course that will build on other European projects and knowledge from industry leaders in eco-driving. ECOeffect will also develop and design a three day train-the-trainer module targeted at training centres in the three target markets. Training providers will be invited to undergo the train-the-trainer programme and be certified to deliver the ECOeffect one day training course. Beyond that ECOeffect will promote the integration of eco-driving into professional driver qualification and certification.

## Results

- Design and develop a one day eco-driving course that will help drivers of commercial vehicles deliver a consistent 5%-9% reduction in fuel consumption.
- Train 100 trainers in delivering eco-driving courses and train 2600 professional drivers in eco-driving.
- Reduce CO2 emissions by more than 1,000 tonnes and save EUR 480,000 in fuel.
- Have the eco-driving training module certified as part of the initial CPC driver training qualification and as a requirement for the periodic CPC certification in Poland, Romania and Czech Republic.
- Provide a sustainable business model that motivates training centres to offer eco-driving training and companies to undertake training.

## Lesson learned

- N/A

## Partners and coordinator

[International Road Transport Union](#) [1]

Belgium

[NEA Transport research and training](#) [2]

Netherlands

[EUROPEAN ROAD TRANSPORT TELEMATICS IMPLEMENTATION COORDINATION ORGANISATION](#) [3]

Belgium

<a href="#">Association of Road Transport Operators ÄŕESMAD BOHEMIA</a> [4]	Czech Republic
<a href="#">The national union of road hauliers from Romania</a> [5]	Romania
<a href="#">Foundation Academy of Transport</a> [6]	Poland
<a href="#">H3B MEDIA LTD</a> [7]	United Kingdom
<a href="#">GO Green Traffic and Environment</a> [8]	Sweden

## Contact

International Road Transport Union  
Belgium

### Contact point

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## Budget

Overall budget: 1.583.777,00 € (EU contribution: 75,00 %)

## Key documents

- [ECOeffect - Introductory Presentation](#) [9]  
PDF 1.31 MB 

## In brief

Sector: Energy-efficient transport

Duration: 21/04/2011 to 10/11/2013

Contract number: IEE/10/225/SI2.589415

Website: <http://www.ecoeffect.org>

### Tags:

certification  
driving  
workforce qualification

## Media coverage

- [IRU welcome new strategy](#) [10]  
Irish Trucker Magazine - 29/05/2014
- ["Die Leute würden gern investieren"](#) [11]  
Klimaretter.info - 13/05/2014

## Related projects

- [\[ACTUATE](#) [12]] Advanced Training and Education for Safe Eco-driving of Clean Vehicles
- [\[ADVANCE](#) [13]] Auditing and Certification Scheme to increase the quality of sustainable...
- [\[CHUMS](#) [14]] Changing Habits for Urban Mobility Solutions
- [\[ECOSTARS](#) [15]] ECO Stars Europe
- [\[ECOWILL](#) [16]] Ecodriving - Widespread Implementation for Learners and Licensed Drivers
- [\[ECODRIVEN](#) [17]] European Campaign On improving DRIVING behaviour, ENergy-efficiency and...
- [\[EFFICIENT20](#) [18]] European Farmers and Foresters Involved for Contributing to an Intelligent...
- [\[POLY-SUMP](#) [19]] Polycentric Sustainable Urban Mobility Plans
- [\[RECODRIVE](#) [20]] Rewarding and Recognition Schemes for Energy Conserving Driving, Vehicle...
- [\[TRAINER](#) [21]] TRAINing programmes to INcrease Energy-efficiency by Railways

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### Links

- [1] <https://ec.europa.eu/energy/intelligent/projects/en/partners/international-road-transport-union>
- [2] <https://ec.europa.eu/energy/intelligent/projects/en/partners/nea-transport-research-and-training>
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- [10] <http://www.irishtrucker.com/news.asp?newsid=12321>
- [11] <http://www.klimaretter.info/konsum/hintergrund/16379-qdie-leute-wuerden-gern-investierenq>
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